

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,131,282 B2
APPLICATION NO. : 10/758175
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INVENTOR(S) : Arne Karisson et al.

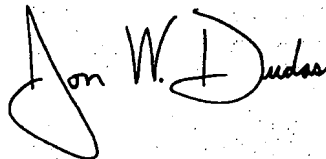
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please delete the formulas beginning at Column 10, Line 53 and ending at Column 11, Line 25, and insert therefor the attached table.

Signed and Sealed this

First Day of May, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a distinct "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office

Start time for defrosting	1:00 AM
Minimum "power ON"-time before defrosting	24 hours
Temperature for start condition (air temp in freezer)	< -8° C
Battery voltage for start condition	> +11 Volt
Delay for new start attempt	10 minutes
Maximum time start attempts after normal time	3 hours
Delay of extra scheduled defrosting after an ordinary defrosting	6 hours
Maximum cooling time before defrosting (step 302 in Figure 3)	1 hour
Relax time (step 401 in figure 4)	10 minutes
Maximum heating time in freezer (step 304 in Figure 3)	75 minutes
Temperature condition to interrupt heating phase in freezer	+5 ° C
Maximum heating time in fridge (step 307 in figure 3)	20 minutes
Temperature condition to interrupt heating in fridge (step 307 in Figure 3)	+5 ° C
Post-heating time for water drain pipes (step 503 in Figure 5)	30 minutes from freezer defrost stop
Time limit for continuing defrosting after a power break during defrosting	1 hour
Delay before an extra defrosting due to an incomplete defrosting (step 702 in Figure 7)	6 hours

Start time for defrosting	01:00 AM
Minimum "power ON"-time before defrosting	24 hours
Temperature for start condition (air temp in freezer)	< -8°C
Battery voltage for start condition	> +11 Volt
Delay for new start attempt	10 minutes
Maximum time start attempts after normal time	3 hours
Delay of extra scheduled defrosting after an ordinary defrosting	6 hours
Maximum cooling time before defrosting (step 302 in figure 3)	1 hours
Relax time (step 401 in figure 4)	10 minutes
Maximum heating time in freezer (step 304 in figure 3)	75 minutes
Temp. condition to interrupt heating phase in freezer	+5°C
Maximum heating time in fridge (step 307 in figure 3)	20 minutes
Temp. condition to interrupt heating in fridge (step 307 in figure 3)	+5°C
Post-heating time for water drain pipes (step 503 in figure 5)	30 minutes from freezer defrost stop
Time limit for continuing defrosting after a	1 hours

power break during defrosting	
Delay before an extra defrosting due to an incomplete defrosting (step 702 in figure 7)	6 hours